

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUNE 13 1922

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_

The undersigned CATLIN SHALE PRODUCTS COMPANY,  
Name of applicant  
 of Elko, County of Elko  
 State of Nevada, hereby make S application for  
 permission to appropriate the public waters of the State of Nevada, as  
 hereinafter stated. (If applicant is a corporation, give date and place  
 of incorporation.) Incorporated under the laws of the State of Del-  
aware. January 29th. 1918.

1. The source of the proposed appropriation is certain of the under-  
Name of stream, lake, or other source  
ground waters on the SW $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Sec. 32, T. 34 N., R. 55 E., M.D.M.
2. The amount of water applied for is 5 second-feet.  
One second-foot equals 40 miners' inches.
3. The water to be used for mining, manufacturing, milling and domestic  
Irrigation, power, mining, manufacturing, domestic, or other use.  
use.
4. The water is to be diverted from its source at the following point:  
Map shows Sec. 22  
The SW $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Sec. 32, T. 34 N., R. 55 E., M.D.B. & M., and con-  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section-corner. If on unsurveyed land, it should be so stated.  
veyed to NE $\frac{1}{4}$  and SE $\frac{1}{4}$  of Sec. 27, Tp. 34 N., R. 52 E., M.D.M., and to the  
mines of the Applicant in Sec. 26 and 27, Tp. 34 N., R. 55 E., M.D.M.

## IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is \_\_\_\_\_
- (b) Description of land to be irrigated \_\_\_\_\_  
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Irrigation will begin about \_\_\_\_\_ and end about \_\_\_\_\_  
Month  
 \_\_\_\_\_, of each year.  
Month

## IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is \_\_\_\_\_ horsepower.
- (e) Works to be located pumps, pumping machinery will be located on  
Map shows Sec. 22  
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section-corner.  
SW $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Sec. 32, T. 34 N., R. 55 East, M.D.B. & M., and water will  
be pumped to points described in 4, where the mines and the shale re-  
duction and refining works, in connection with the operation of said  
Company, are located.
- (f) Point of return of water to stream \_\_\_\_\_  
Describe in same manner as point of diversion.

(g) Remarks: It is intended to develop the well now situate upon SW $\frac{1}{4}$ NE $\frac{1}{4}$   
of Sec. 32, T. 34 N., R. 55 E., M.D.B. & M., and to develop further, the flow of  
of water by enlarging said well, or by sinking other wells, and by tun-  
neling and drifting until the necessary amount of water is obtained,  
after which it will be pumped through a six inch pipe to the location  
of the mines and mining, reducing and manufacturing and refining plants  
of the applicant, which are situate on NE $\frac{1}{4}$  and SE $\frac{1}{4}$  of Sec. 27, and on  
Sec. 26, T. 34 N., R. 55 E., M.D.B. & M., and be used there for all purposes in  
connection with the operations of said Company in the mining of shale

and its reduction and the manufacturing, and refining of its products and byproducts, together with the necessary use of said waters for the domestic purposes and necessities of the Company, and its employees.

**DESCRIPTION OF PROPOSED WORKS**

Proposed works, as aforesaid, will consist of wells, a pumping station,

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water a main pipe line, and the necessary laterals, and may also involve the

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

construction of a concrete reservoir above the works of this applicant, for the purpose of storing the water herein applied for, subject to its use.

5. Estimated cost of works TEN THOUSAND (\$10,000.00) DOLLARS.

6. Estimated time required to construct works Two (2) Years.

This Company has already installed and has in operation

7. Remarks /an affective Plant for the mining of shale and its reduction into its products and by-products, and the manufacture and refining thereof, all of which are located, as hereinbefore set forth.

CATLIN SHALE PRODUCTS COMPANY Applicant.

By W.L. Sheeler

Compared P.P. Jones

This sheet inspected \_\_\_\_\_, Engineer.

**APPROVAL OF STATE ENGINEER**

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to all prior rights. It is understood that the 5 cubic feet of water per second herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to a beneficial use. A suitable measuring device must be installed and accurate measurements of the water placed to a beneficial use must be included in the proof of beneficial use when filed. The State reserves the right to regulate the use of the water herein granted at any and all times. It is distinctly understood that applicant agrees to the terms herein contained.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 5.0 cubic feet per second.

Actual construction work shall begin on or before July 25, 1924  
Proof of commencement of work shall be filed before August 25, 1924

Work must be prosecuted with reasonable diligence and be completed on or before July 25, 1926

Proof of completion of work shall be filed before August 25, 1926

Application of water to beneficial use shall be made on or before July 25, 1927. Proof of the application of water to beneficial use must be filed with State Engineer on or before August 25, 1927

Proof of labor filed May 9, 1927  
Proof of completion of work filed May 9, 1927  
Map filed May 9, 1927  
Proof of beneficial use filed May 24, 1927  
WITNESS MY HAND AND SEAL this 25 day of April, A.D. 1924

CANCELLED DEC 15 1969 BECAUSE OF FAILURE OF APPLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT

Roland D. Westergard STATE ENGINEER

Robert Allen State Engineer.

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1927